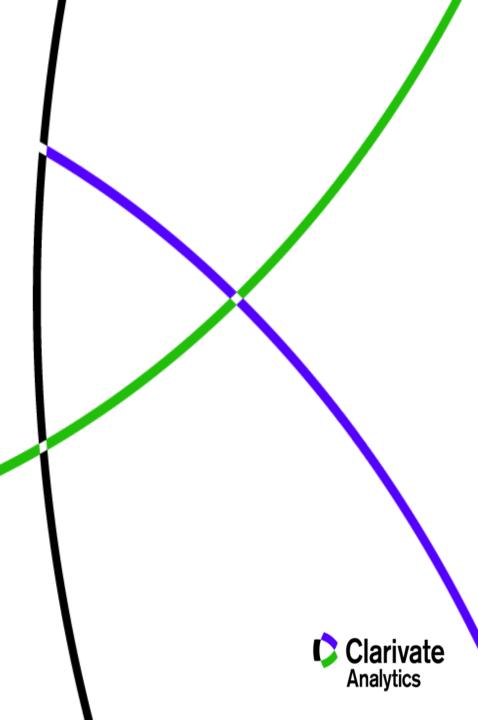
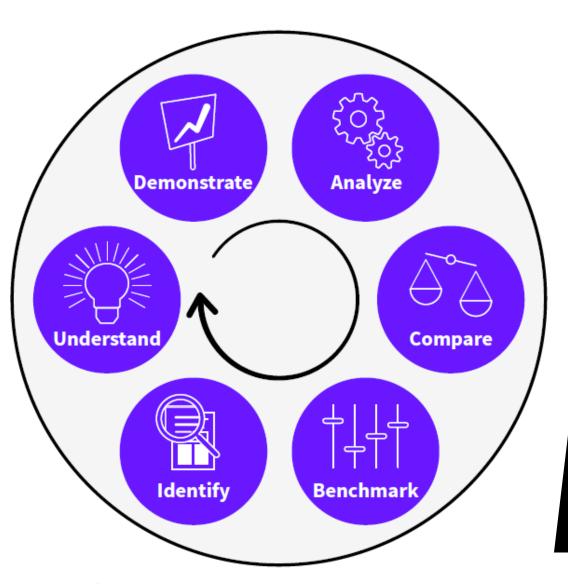
# **InCites**

**Research analytical tool** 





Quickly **build analyses** by selecting your starting explorer, adding filters and thresholds, choosing indicators and benchmarks.

**Download data** or save an analysis tile to a dashboard and **share** with colleagues.

Web of Science
Trust the difference



### **Sections in InCites**

### **Explore InCites Data**

Create dynamic tables and graphs based on your needs.













People

Organizations

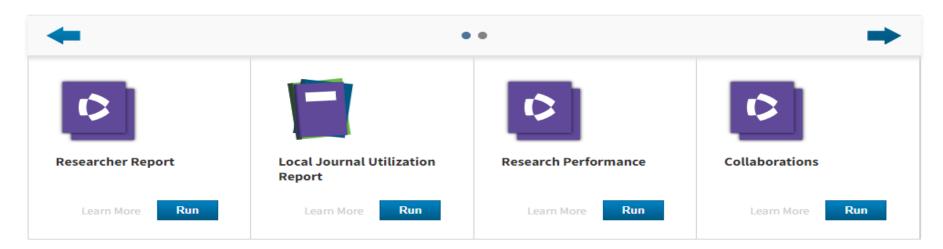
Regions

Research Areas

Journals, Books, Conference Proceedings

**Funding Agencies** 

#### **InCites System Reports**







# **Evaluating and benchmarking research output of Rhodes University: Key trends and observations**

The next slides will provide an overview of research performance, with advanced analytic reports of outputs and impact.

- 1. Make informed decisions and support your research initiative with a comprehensive view of activities, performance, and resources.
- 2. Monitor, benchmark and analyze the academic community's performance and contribution to research in SA
- 3. Have access to funding information to understand the trends that fund research Identify the most impactful domestic/international collaborations



### **Research Output Trend**

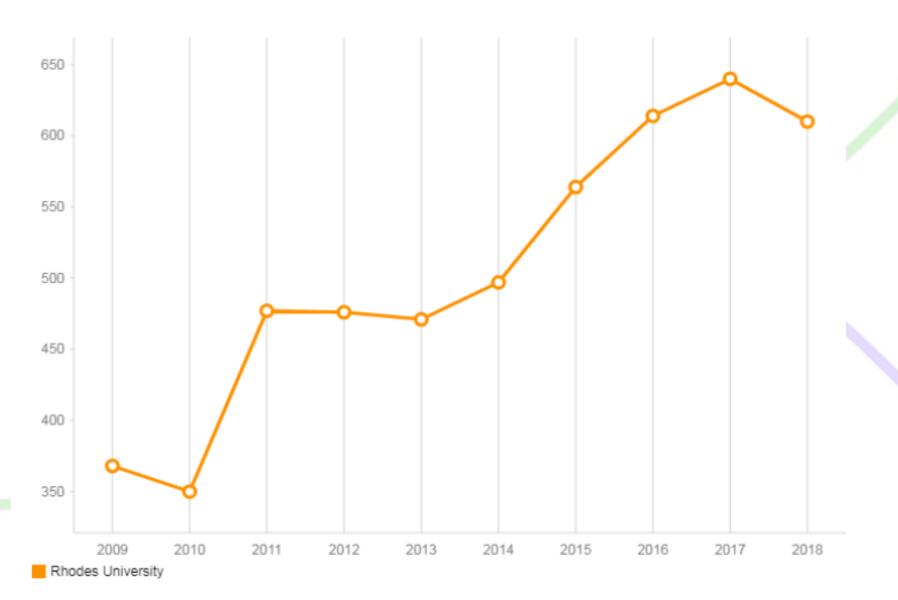
Today, there is a constant need to measure and quantify activities and research performance.

By looking at the number of papers published, we are able to view the research productivity of Rhodes University.

Every research paper can be considered a countable end product of research in its final and public form containing the citations to the work of other researchers as an indicator of scientific impact.



### Research overall output: Number of papers 2009 – 2018



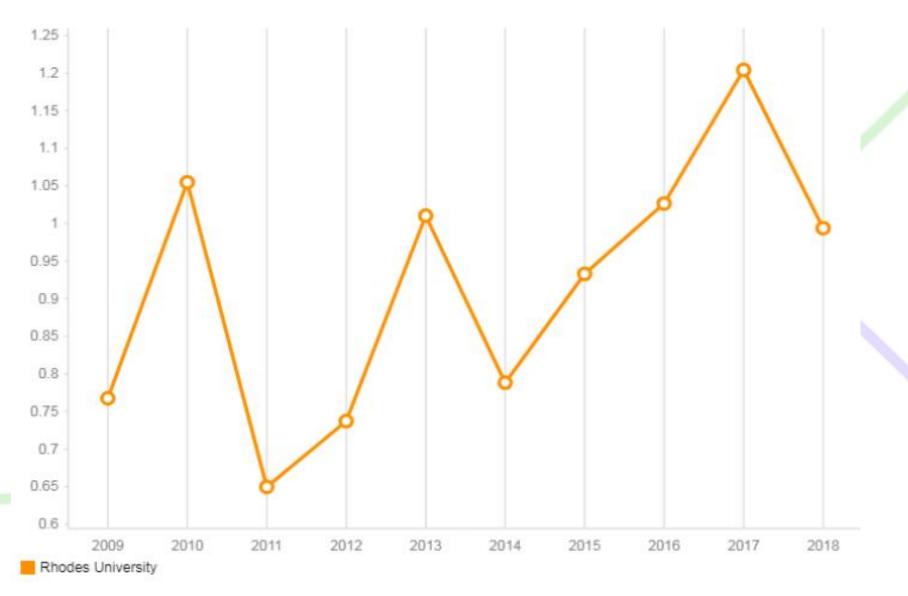


## **Research Impact Trend**

Category Normalized Citation Impact of a document is calculated by dividing the actual count of citing items by the expected citation rate for documents with the same document type, year of publication and subject area.

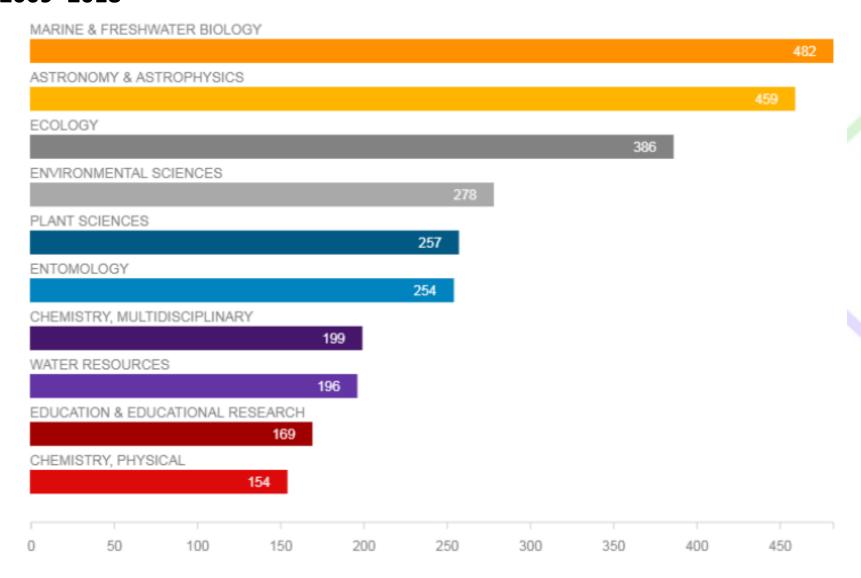


### **Research output: Category Normalized Citation Impact 2009 - 2018**



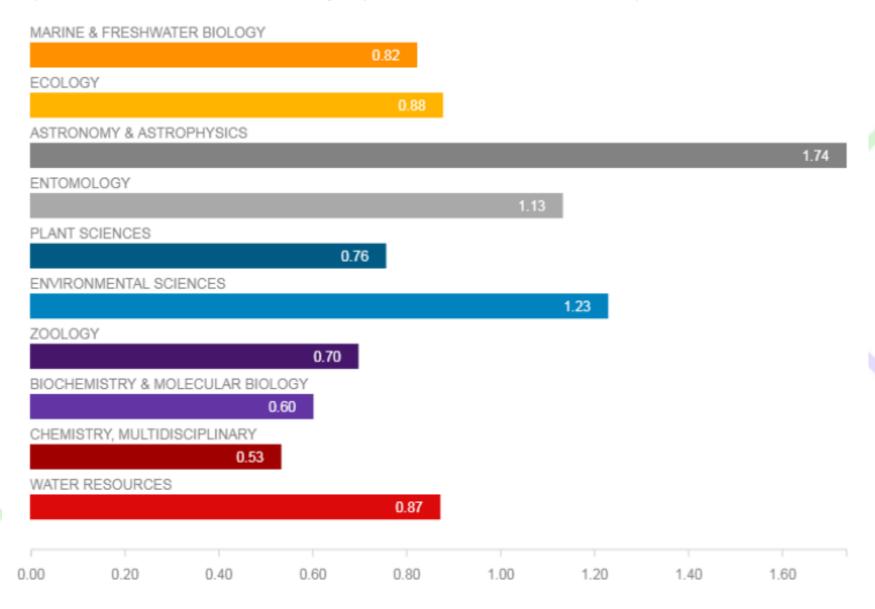


# **Top 10 Research Areas demonstrating the largest growth: Number of papers 2009-2018**



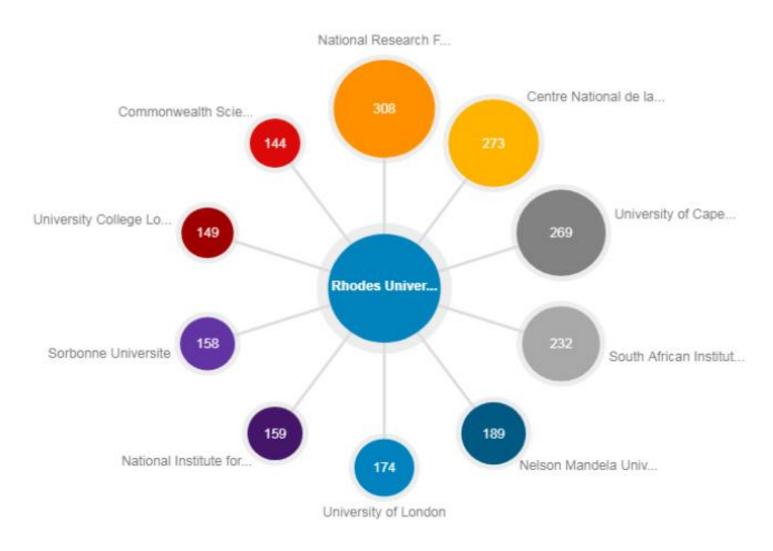


**Top 10 Research Areas : Category Normalized Citation Impact 2009 - 2018** 





# Research Output of Rhodes Compared: International & Local 2009 - 2018





### International collaboration

International collaborations are a way to develop and disseminate scientific knowledge and a driver of scientific impact (number of citations).

Internationally co-authored documents gain more visibility in the global scientific community and tend to receive more citations.

Several views of collaborations (co-authored publications) enable Rhodes University to identify and evaluate collaborations at various levels (country/region, institution, and people).



32 1
1
26
8
60
5
13
11
37
4
INA MAINLAN





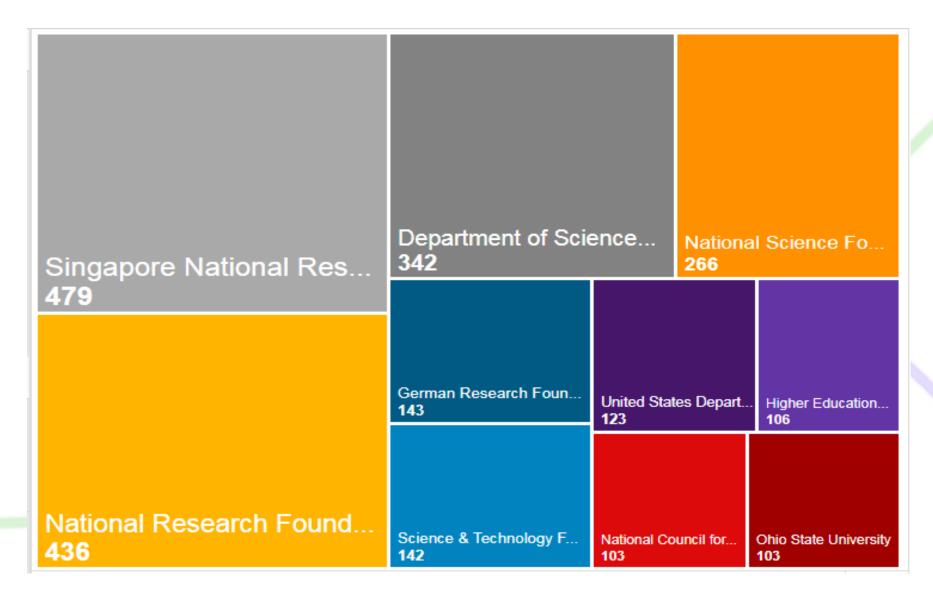
## **Exploring new funding sources**

Since 2008, Web of Science captures every funding acknowledgement, which appears on research papers, and provides information to researchers on which foundations have already been supporting research in their respective fields.

Over the past few years the number of papers authored or co-authored by the researchers from Rhodes University that have been supported by research grants have increased.



### **Funding Agencies**



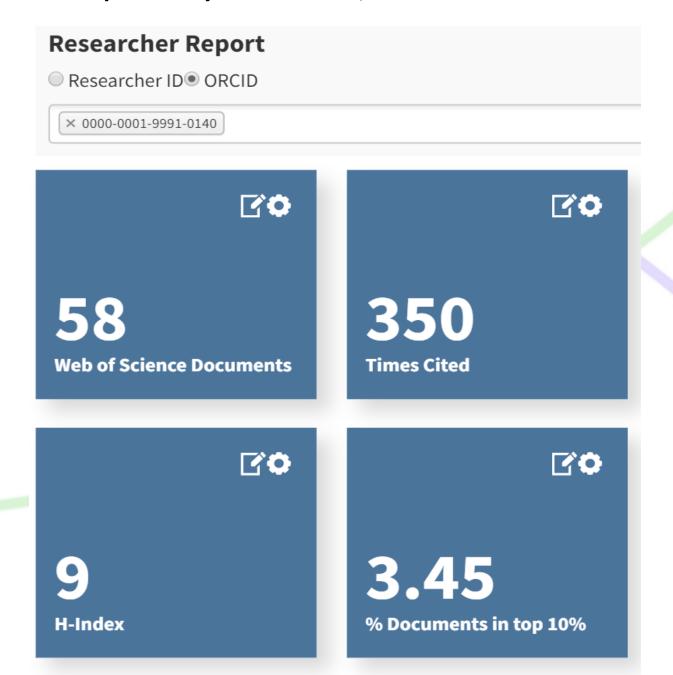


# **Researcher Report**

The next slide will show the performance of a researcher,

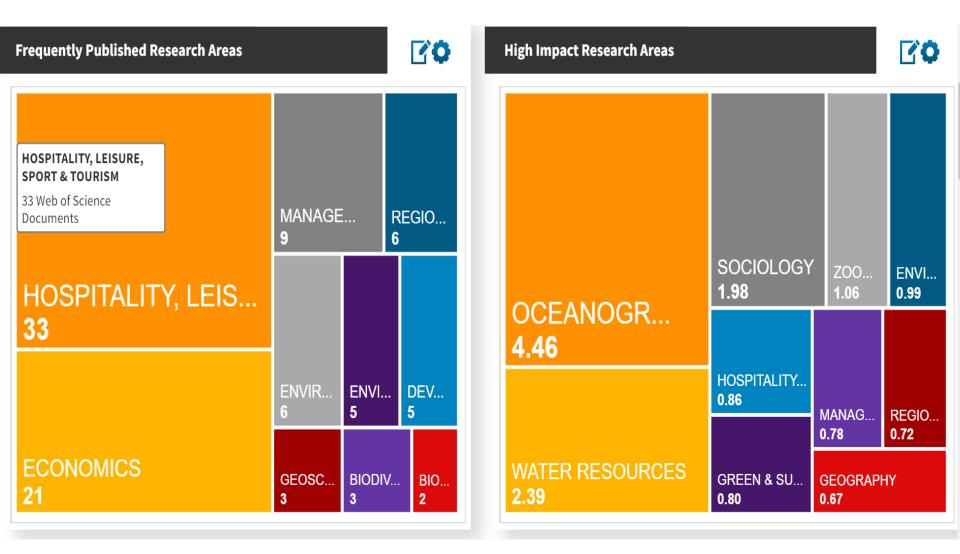


### NWU Researcher Report: Saayman Melville, ORCID 0000-0001-9991-0140





### Researcher Report Saayman Melville: Research Areas and Impact Factor







### Researcher Report Saayman Melville: Top Journals and Most Cited Papers

